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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

SHIOZAWA et al.

Atty. Ref.: 1035-653

Serial No. 10/590,823

TC/A.U.: unknown

Filed: August 25, 2006

Examiner: unknown

For: POLYNUCLEOTIDE PARTICIPATING IN RHEUMATOID ARTHRITIS AND
UTILIZATION OF THE SAME

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January 18, 2007

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

SECOND INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO/SB/08a. A copy of each listed foreign patent document is attached.

This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

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**INFORMATION DISCLOSURE
CITATION**

ATTY. DOCKET NO.

1035-653

APPLICANT

SHIOZAWA et al.

FILING DATE

August 25, 2006

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TC/A.U.

unknown

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,623,924 B1	9/23/2003	Shiozawa			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
WO96/20213 A1	7/4/1996	WO			
JP 10-513257 (A)	12/15/1998	JP			
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OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	Hitoshi ISHIKAWA, "Guidelines for the Diagnosis of Chronic Rheumatoid Arthritis"; Treatment, Vol. 73, No. 3, 1991, pp. 23-27.
	Susan J. CLARK et al.; "High Sensitivity mapping of Methylated Cytosines"; Nucleic Acid Research, Vol. 22, No. 15, 1994, pp. 2990-2997.
	James G. HERMAN et al.; "Methylation-Specific PCT: A novel PCR Assay for Methylation Status of CpG Islands" (DNA methylation/tumor suppressor genes/p16/p15); Proc. Natl. Acad. Sci. USA, Vol. 93, 1996, pp. 9821-9826.
	Akira HASHIRAMOTO et al.; "C-MYC Antisense Oligodeoxynucleotides can Induce Apoptosis and Down-Regulate Fas Expression in Rheumatoid Synovocytes"; Arthritis & Rheumatism, Vol. 42, No. 5, May 1999, pp. 954-962.
	Satoshi MIYAZAKI et al.; "ACTH Expression in Synovium of Patients with Rheumatoid Arthritis and Lewis Rats with Adjuvant Arthritis"; Mod Rheumatol, 12, 2002, pp. 206-212.
	Tadashi YAMASHITA et al.; "Enhanced Insulin Sensitivity in Mice Lacking Ganglioside GM3"; PNAS, Vol. 100, No. 6, March 2003, pp. 3445-3449.

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.